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ATTN: Decision and Certificate of Correction
Branch of the Patent Issue Division

Re: U.S. Patent No. 6,866,633 issued March 15, 2005

Based on IT SV2002A000058 filed November 28, 2002

Inventor: Andrea Trucco

METHOD AND APPARATUS FOR ULTRASONIC IMAGING USING

**ACOUSTIC BEAMFORMING** 

Our Ref.: 8240-22

Dear Sir:

Please make of record the changes listed on the enclosed Certificate of Correction in the Patent Office files of issued Patent No. 6,866,633. The exact location where the error occurred and the necessary correction is indicated on the attached form PTO/SB/44, which form as prepared is suitable for printing.

It is believed that each mistake listed on the enclosed Certificate of Correction is at the fault of the United States Patent and Trademark Office, and, consequently, no fee is due. However, any necessary fees may be charged to Deposit Account No. 23-3030.

Sincerely yours,

Scott J. Stevens, Reg. No. 29,446

Woodard, Emhardt, Moriarty, McNett & Henry LLP

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Enclosure

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,866,633

DATED : March 15, 2005

INVENTOR(S): Trucco

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 6, line 28, please replace the equation

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - \operatorname{rem}(i/2) \frac{1}{2 t_0} \right)$$

with the following:

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - \text{rem}(i/2) \frac{1}{2 t_0} \right)$$

In column 7, line 28, please replace the equation

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - i \frac{1}{2 t_0} \right)$$

with the following:

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - i \frac{1}{2 t_0} \right)$$

MAILING ADDRESS OF SENDER: Scott J. Stevens

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PATENT NO. 6,866,633

No. of additional copies



Mail to: Attention Certificate of Corrections Branch, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

In column 8, line 15, please replace the equation

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - \operatorname{rem}(i/2) \frac{1}{2 t_0} \right)$$

with the following:

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - \operatorname{rem}(i/2) \frac{1}{2 t_0} \right)$$

In column 11, line 25, please change "exmination" to --examination--

In column 11, line 50, please change "transducer" to --transducers--

In column 11, line 51, please change "frequency of said harmonics" to --frequency of said even harmonics--

In column 12, line 13, please replace the equation

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - i \frac{1}{2 t_0} \right)$$

with the following:

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - i \frac{1}{2 t_0} \right)$$

In column 12, line 46, please replace the equation

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - \text{rem}(i/2) \frac{1}{2 t_0} \right)$$

with the following:

$$b(t,\theta_0) = \sum_{i} s_i \left( t - \frac{x_i \sin \theta_0}{c} - \text{rem}(i/2) \frac{1}{2t_0} \right)$$